

ABSTRACT

Disclosed is a multi-function illuminating display for a motor vehicle combining an inverse function illuminating engine power indicator, a brake light, directional lights, and park lights. The segmented engine power display is fully illuminated at engine idle. Power display illumination decreases incrementally from each end as engine power increases, with minimum illumination at display center at maximum selected and adjusted power, and no illumination when power is above that point. Decreasing engine power to the maximum power point illuminates the center segments, followed by incrementally illuminating segments adjacent the center, until all segments are illuminated. Center segment illumination is of minimum intensity with increasing intensity of left and right side LEDs. The brake light inhibits power indication and illuminates the display as a brake light. Chasing directional lights have priority over the power indication and park lights, and are brighter than the park lights.

ABSTRACT

Please replace the following paragraph beginning with 'Disclosed is' with the following amended paragraph:

Disclosed is ~~[[an]] a multi-function illuminating display illumination device for a motor vehicle combining vehicles that combines an inverse functioning function~~ illuminating engine power indicator, ~~indication~~ ~~[[and]] a brake light, directional lights, and park lights.~~ The solid-state segmented horizontal row engine power display is fully illuminated ~~when the~~ at engine ~~[[is at]]~~ idle. ~~[[The]]~~ Power display illumination decreases ~~incrementally~~ from each end as engine power increases, with ~~[[a]]~~ minimum ~~[[of]]~~ illumination ~~at display center in the center of the display at~~ ~~[[a]]~~ maximum selected and adjusted power point ~~that is selected and adjusted, and no illumination when power is above that point.~~ Decreasing engine power to the ~~maximum-adjusted maximum~~ power point illuminates the center display segments, followed by ~~incrementally~~ simultaneously illuminating segments ~~adjacent on both sides of the center segments, until all segments are illuminated.~~ Center segment illumination is ~~of minimum intensity minimal~~ with increasing illumination intensity of left and right side LEDs segment pairs. The brake light has priority over the illuminating ~~inhibits~~ power indication ~~[[.]] inhibits the power display, and illuminates the complete display as a brake light.~~ At brake light intensity during vehicle braking action. ~~Chasing directional lights have priority over the power indication and park lights and are brighter~~ ~~[[.]] than the park lights.~~